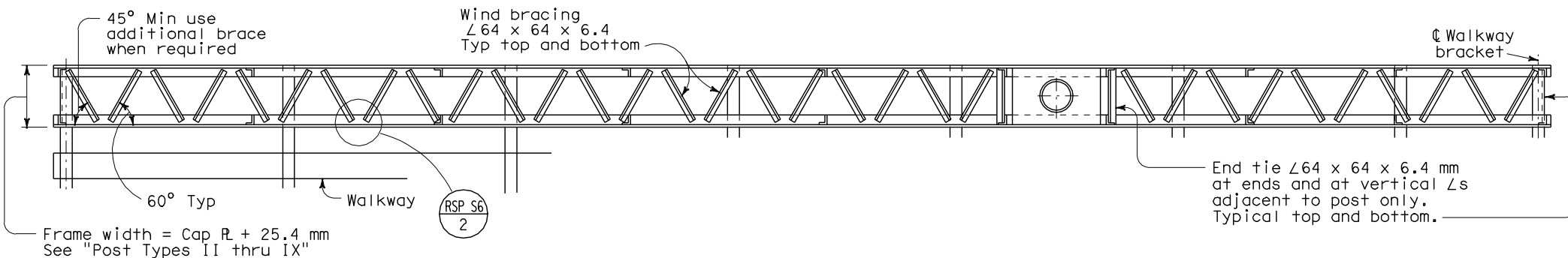


**Note:**  
Left arm may be shorter, longer or equal to right arm length

**ELEVATION**

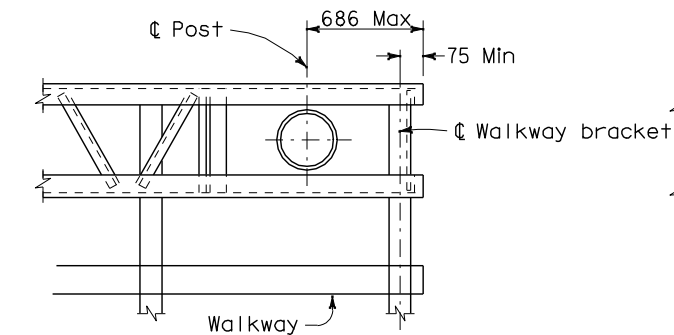


**SECTION A-A**

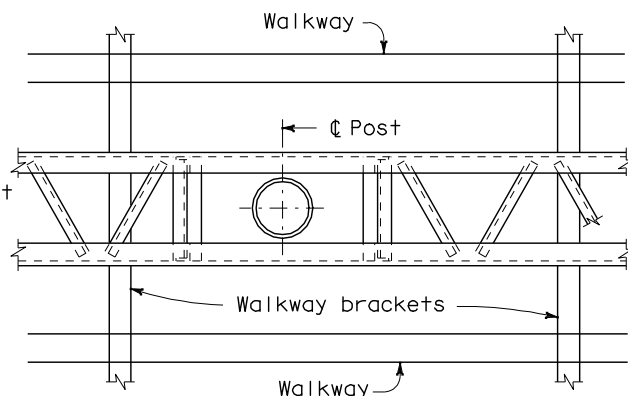
**Notes:**

1. For connection of frame to post see RSP S7.
2. For walkway see RSP S9 and RSP S10.
3. For walkway length see RSP S1.
4. Minimum length of frame = 3660 mm.
5. Maximum length of frame = 18 290 mm.
6. Diagonal not required if arm length is equal to or less than shown in this column see table IV.

Standard Plan sheet number  
Detail number



**PART PLAN OF CANTILEVER TYPE AT POST**



**PART PLAN OF DOUBLE FACED TYPE AT POST**



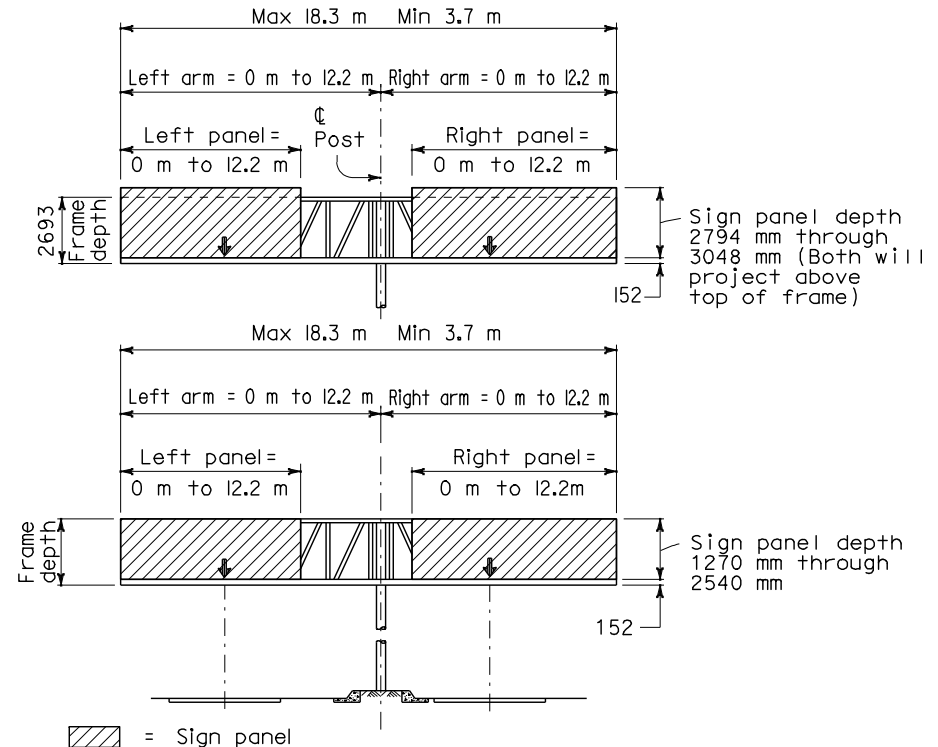
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER  
December 30, 2004  
PLANS APPROVAL DATE  
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.  
To get to the Caltrans web site, go to: <http://www.dot.ca.gov>

**Tillat Sattar**  
No. C42892  
Exp. 3-31-06  
CIVIL  
STATE OF CALIFORNIA

**TABLE IV**

Sign Panel Depth (mm)	Frame Depth (mm)	Maximum Vertical L Spacing (mm)	See Note 6 (mm)
1270	1423	1372	1220
1524	1675	1524	1220
1778	1931	1676	1220
2032	2185	1829	1525
2286	2439	2134	1525
2540	2693	2134	1830
2794	2693	2134	1830
3048	2693	2134	1830



**RANGE OF STRUCTURE SIZES**

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**OVERHEAD SIGNS-TRUSS  
SINGLE POST TYPE  
STRUCTURAL FRAME MEMBERS  
DETAILS No.1**  
NO SCALE

ALL DIMENSIONS ARE IN  
MILLIMETERS UNLESS OTHERWISE SHOWN  
NSP S4A AND NSP S4B DATED DECEMBER 30, 2004 SUPERSEDE STANDARD PLAN S4  
DATED JULY 1, 1999-PAGE 221 OF THE STANDARD PLANS BOOK DATED JULY 1999.

**NEW STANDARD PLAN NSP S4A**